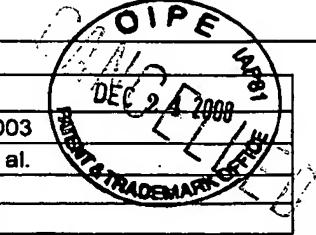
Substitute for form 1449/PTO & 14498/PTO

THIRDS JAN 1 1 2010 INFORMATION DISCLOSURE STATEMENT BY ARRLICANT (use as many sheets as necessary)

	Complete if Known			
Application Number	10/717,621			
Filing Date	November 21, 2003			
First Named Inventor	Hye-yeon Kim et al.			
Examiner Name	Nathan J Bloom			
Attorney Docket No.	1030681-000591			



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Sheet	1	of	2

Signature

U.S. PATENT DOCUMENTS						
Document Number- Kind Code	· · · · · · · · · · · · · · · · · · ·					
US-5,019,903	06-28-1991	Dougall et al. (Corresponds to JP 02-293793)				
US-5,796,437	08-18-1998	Muraji et al. (Corresponds to JP 08-163511)				
US-5,832,143	11-03-1998	Suga et al. (Corresponds to JP 09-200575)				
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US-6,377,307	04-3-2002	Honda (Corresponds to JP 2000-341649)				
US-2004/0246546	12-09-2004	Minami et al. (Corresponds to JP 2004-254273)				
	US-5,019,903 US-5,796,437 US-5,832,143 US-5,886,745 US-2001/0005429 US-6,377,307	Document Number-Kind Code Publication: Date MM-DD-YYYY US-5,019,903 06-28-1991 US-5,796,437 08-18-1998 US-5,832,143 11-03-1998 US-5,886,745 03-23-1999 US-2001/0005429 06-28-2001 US-6,377,307 04-3-2002	Document Number-Kind Code			

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Examiner initials	Foreign Patent Document Country Code ¹ , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Translation	Partial Translation	Eng. Lang. Summary	Office Action	PER	Abstract	in Spec. / . No(s).
	JP 02-213289	08-24-1990	Toshiba Corp	<u> </u>			X		X	
	JP 02-293793	12-04-1990	Sony Corp (Corresponds to US 5,019,903)				Х		х	
	JP 03-229581	10-11-1991	Mitsubishi Electric Corp		<u></u>		X		X	
·	JP 03-229583	10-11-1991	Mitsubishi Electric Corp		<u> </u>		X	 	X	
	JP 04-364685 JP 08-163511	12-17-1992 06-21-1996	Toshiba Corp Matsushita Electric Ind Co Ltd (Corresponds to US 5,796,437)				X		X	
	JP 08-163573	06-21-1996	Matsushita Electric Ind Co Ltd (Corresponds to US 5,886,745)				×		×	
	JP 08-186802	07-16-1996	Matsushita Electric Ind Co Ltd				Х		х	
	JP 09-037214	02-07-1997	Matsushita Electric Ind Co Ltd				X		X	
	JP 09-200575	07-31-1997	Sharp Corp (Corresponds to US 5,832,143)				X		X	
	JP 11-103448	04-13-1999	Toshiba Corp				X		X	
	JP 11-514810	12-14-1999	(Corresponds to WO 97/17801)				х			
Examiner	JP 2000-175208	06-23-2000	Nikon Corp (Corresponds to US 2001/0005429)				X		X	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Considered

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Substitute	for	form	144	19/P1	O	&	144	9B/	Þ

THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	2	of	2
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Complete if Known				
Application Number	10/717,621			
Filing Date	November 21, 2003			
First Named Inventor Hye-yeon Kim et al.				
Examiner Name	Nathan J Bloom			
Attorney Docket No.	1030681-000591			

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JP 2001-028052	01-30-2001	Sharp Corp	X	X	
JP 2002-010279	01-11-2002	Nikon Corp	X	X	
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JP 2002-515988	05-28-2002	(Corresponds to WO 99/00785)	x		
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JP 2004-254273	09-09-2004	Mitsubishi Electric Corp (Corresponds to US 2004/0246546)	X	x	
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					$\frac{1}{1}$

Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, Initials senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Office Action in JP 2003-434628 dated September 9, 2008.

Examiner	Date	
	Date	
Signature	Considered	
3.3	CONSIDERED	